PARM Summit Brief

SHIPMAIN ILS Certification Process Overview

8 June, 2004
PEO SHIPS FL

SHIPMAIN ILS Certification Process Overview

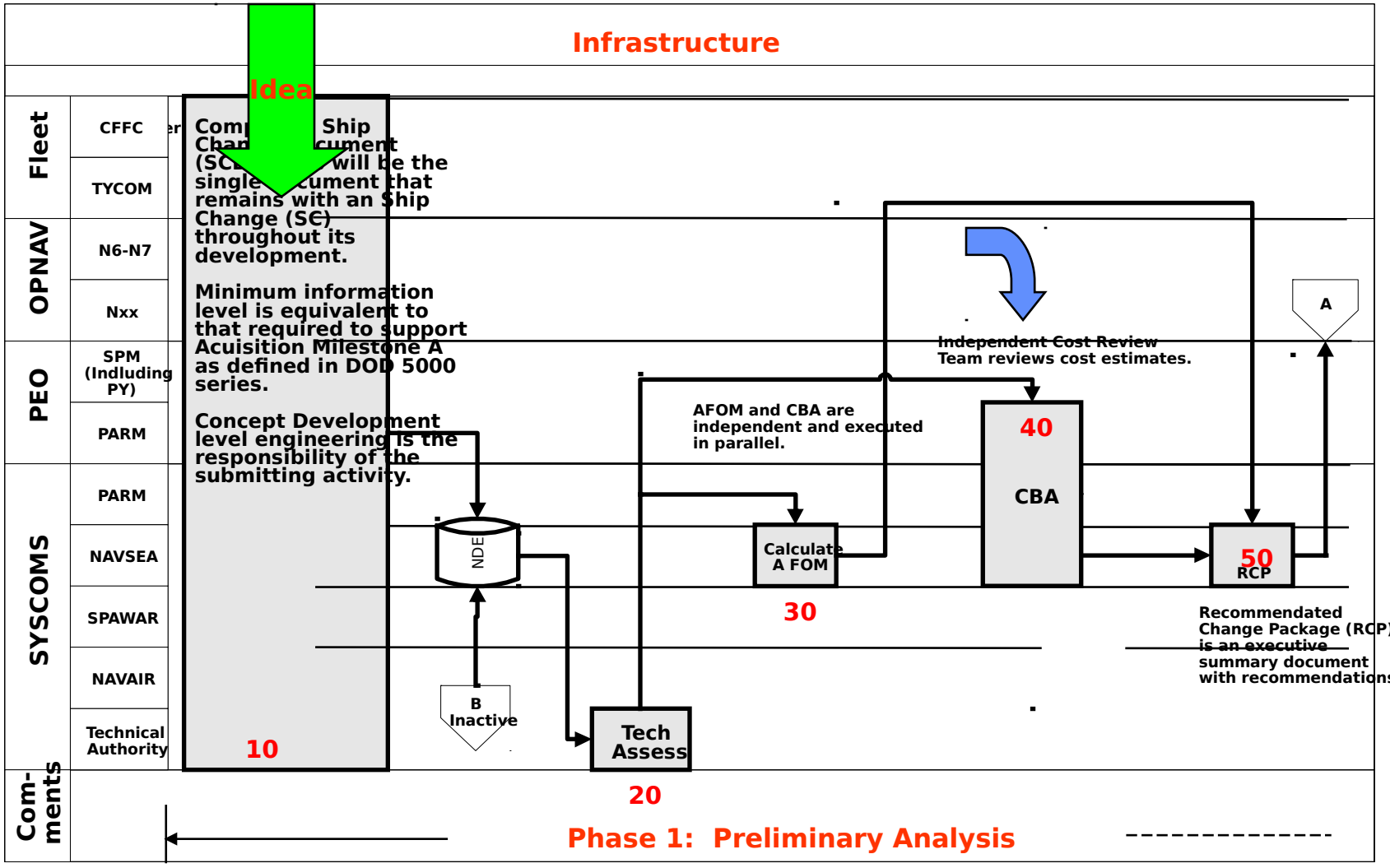
- Tasking and funding for ILS development occurs in parallel with development of the Ship Change Document (SCD).

- ILS development and cost estimates are initiated by the system/equipment Life-Cycle Manager as part of the CBA process.

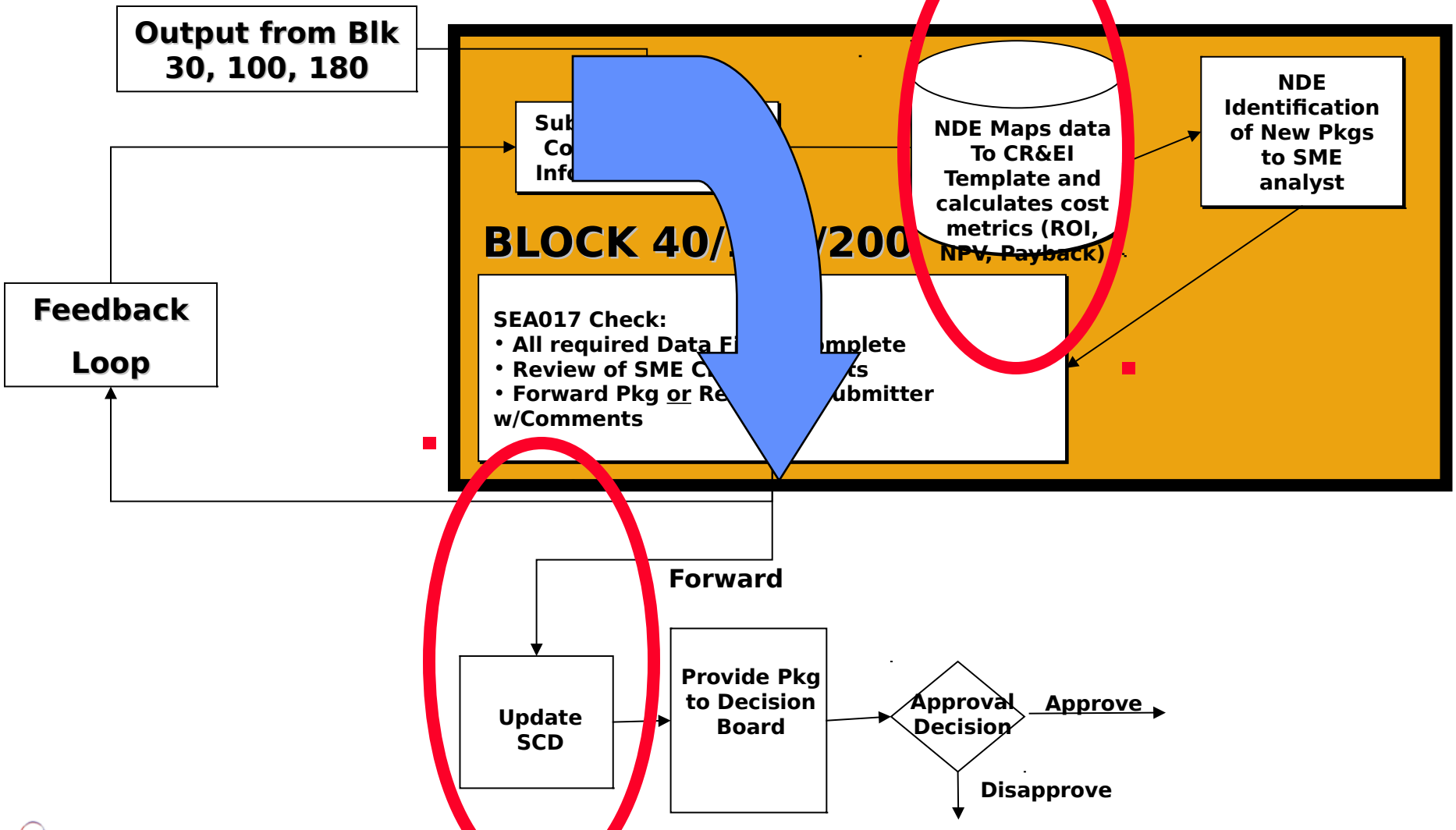
ILS Certification (within SHIPMAIN)

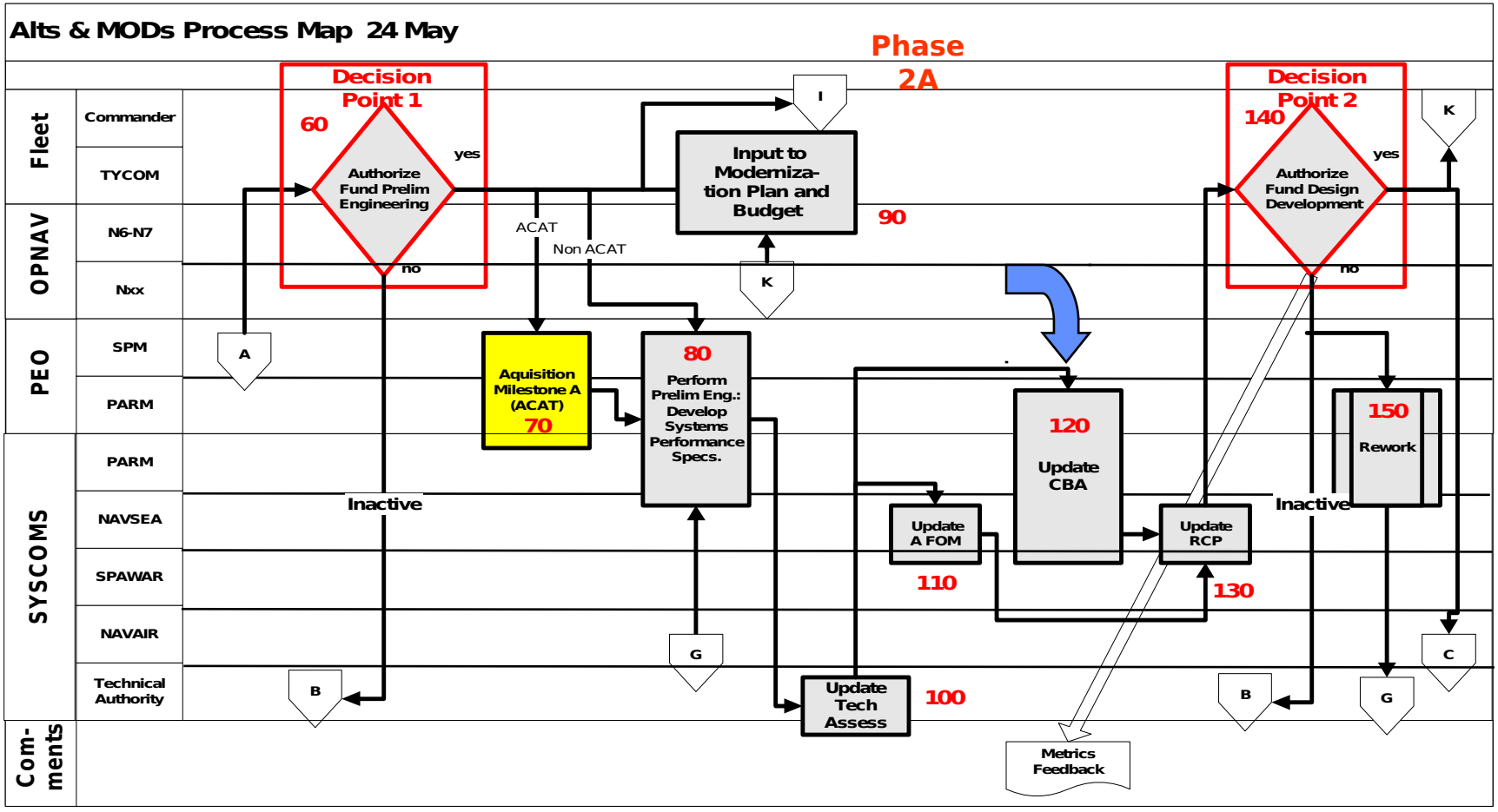
- The SCD is the “starting block” for all SHIPALTS.
  - SCD will be linked to NDE
  - SCD will be linked to the ILS Module of NDE
- The ILS Module of NDE will be the repository for the ILS Certification Form
  - Forms will be reviewed iteratively

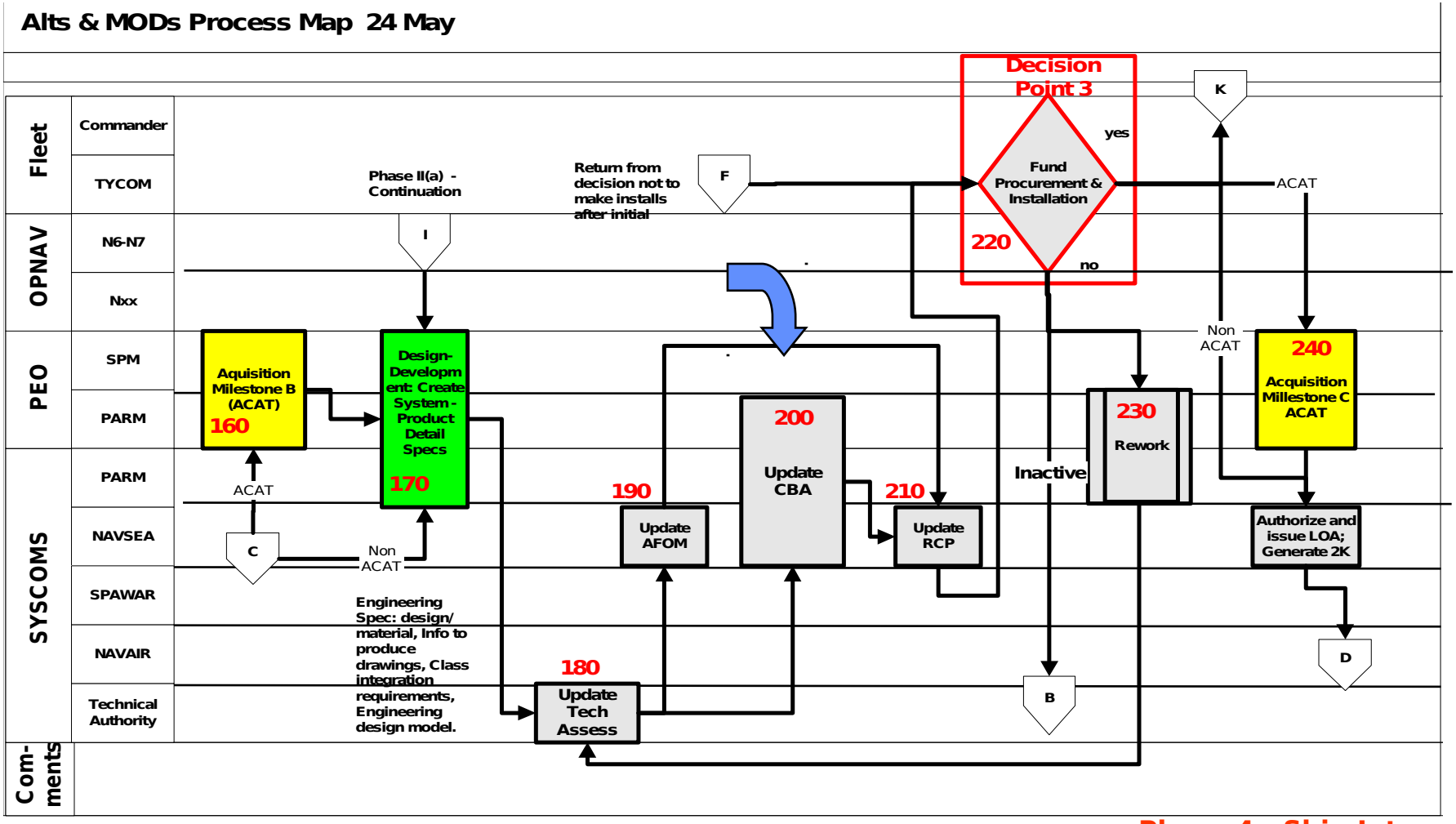
SHIPMAIN
Alts & MODs Process Map 24 Ma



CBA Process Flow Blks 40/120/200

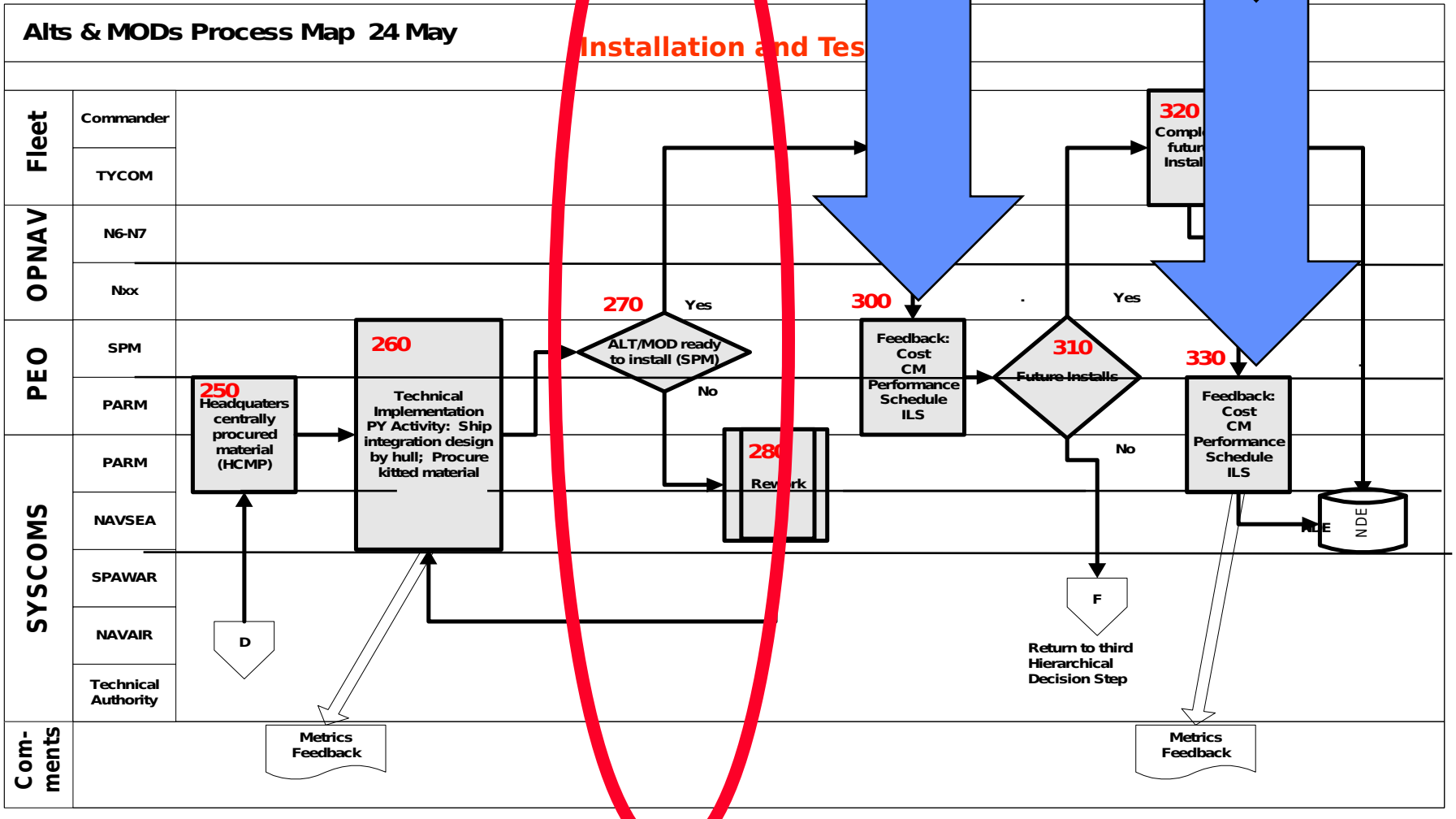



Alts & MODs Process Map 24 May
Phase 2A
Fleet
OPNAV
PEO
SYSCOMS
Com-ments
Commander
TYCOM
N6-N7
Nxx
SPM
PARM
PARM
NAVSEA
SPAWAR
NAVAIR
Technical Authority
Decision Point 1
60
Authorize Fund Prelim Engineering
yes
no
A
B
Inactive
ACAT
Non ACAT
Aquisition Milestone A (ACAT)
70
80
Perform Prelim Eng.: Develop Systems Performance Specs.
G
I
Input to Modernization Plan and Budget
90
K
Update Tech Assess
100
Update A FOM
110
120
Update CBA
Update RCP
130
Metrics Feedback
Decision Point 2
140
Authorize Fund Design Development
yes
no
K
150
Rework
Inactive
B
G
C
Phase 1
Phase 2: Concept Design
Phase 3



Phase 4: Ship Integration

Phase 3: Design Development



Phase 4: Ship Integration